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Application Data Sheet 37 CFR 1.76		Attorney Docket Number	P19316-US2				
Application Da	ita Sileet 37 Cl K 1.70	Application Number					
Title of Invention	Fitle of Invention Method, System and Apparatus to Support Hierarchical Mobile IP Services						
bibliographic data arrar This document may be	The application data sheet is part of the provisional or nonprovisional application for which it is being submitted. The following form contains the bibliographic data arranged in a format specified by the United States Patent and Trademark Office as outlined in 37 CFR 1.76. This document may be completed electronically and submitted to the Office in electronic format using the Electronic Filing System (EFS) or the document may be printed and included in a paper filed application.						
Secrecy Order 37 CFR 5.2							
Portions or all of the application associated with this Application Data Sheet may fall under a Secrecy Order pursuant to 37 CFR 5.2 (Paper filers only. Applications that fall under Secrecy Order may not be filed electronically.)							

Appli	cant Informa	ation:									
Applic	ant 1									Remove	
Applic	ant Authority	Inventor	CLegal	Represe	ntative	e unde	er 35 U.S.C. 11	7	Party of In	terest under 35 U.S.	C. 118
Prefix	Given Name			Middle	Middle Name Far			Fan	ily Name		Suffix
	Johnson							Oyama			
Resid	lence Information	n (Select	One)	US Res	idency	/ (Non US Re	sidenc	y Active	e US Military Service	;
City	Tokyo				Cou	ıntry	Of Residence	е		Japan	
Citizei	nship under 37 C	FR 1.41(b)			Ja	ıpan				
Mailin	g Address of Ap	plicant:									
Addre	ss 1	3-19-19	-701 Higas	hisuna, K	Coto-ku	1					
Addre	ss 2	136-007	'4 Tokyo								
City	Tokyo						State/Provi	nce			
Postal	l Code					Cou	intry	Jaj	oan		
Applic	ant 2				'			•		Remove	
Applic	ant Authority	Inventor	CLegal	Represe	ntative	e unde	er 35 U.S.C. 11	7	Party of In	terest under 35 U.S.	C. 118
Prefix	Given Name		'	Middle	iddle Name			Fan	Family Name		
	Ryoji				Kato						
Resid	lence Information	n (Select	One)	US Res	idency	/ (Non US Re	sidenc	y Active	e US Military Service	į.
City	Kanagawa				Country Of Residence				Japan		
Citizei	nship under 37 C	FR 1.41(b)			Ja	ıpan				
Mailin	g Address of Ap	plicant:									
Addre	ss 1	10-9, W	akamiya-da	ai, Yokos	uka						
Addre	ss 2	239-082	29 Kanagav	va							
City	Kanagawa						State/Provi	nce			
Postal	l Code					Country Japan					
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Applicant Authority • Inventor						C. 118					
Prefix	Given Name			Middle	dle Name Family Nam			nily Name		Suffix	
Johan								Run	е		
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Application Data Sheet 37 CFR 1.76			76	Attorney Docket Number		P19316-US2						
			, O _	Application Number								
Title of Inv	Title of Invention Method, System and Apparatus to Support Hierarchical Mobile IP Services											
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	ddress of A		· ·									
Address '	1	Terrai	ngvagen 12									
Address 2	2	SE-18	31 30 Lidingo									
City	City Stockholm State/Province											
Postal Co	de					Cou	intry	Swed	den			
Applicant	4	· ·						'		Remo	ve	
Applicant	Applicant Authority • Inventor											
Prefix G	iven Name			Mid	dle Naı	me		Famil	y Name			Suffix
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Title of th	e Invention	n Me	ethod, System	and A	Apparati	us to S	Support Hierarch	ical Mob	ile IP Servic	ces		
Attorney	Attorney Docket Number P19316-US2 Small Entity Status Claimed											
Application Type Nonprovisional												
Subject Matter Utility												
Suggeste	d Class (if	any)					Sub Clas	s (if any	/)			
Suggeste	d Technolo	ogy Cente	er (if any)				l		ı			
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Application Data Sheet 37 CFR 1.76		Attorney Docket Number	P19316-US2			
Application Be		Application Number				
Title of Invention	Method, System and Apparat	tus to Support Hierarchical Mobi	le IP Services			
Publication Infor	nation:					
Request Early	/ Publication (Fee required a	t time of Request 37 CFR 1.2	219)			
Request Not to Publish. I hereby request that the attached application not be published under 35 U.S.C. 122(b) and certify that the invention disclosed in the attached application has not been and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.						
Representative Information:						

Representative information should be provided for all practitioners having a power of attorney in the application. Providing this information in the Application Data Sheet does not constitute a power of attorney in the application (see 37 CFR 1.32). Enter either Customer Number or complete the Representative Name section below. If both sections are completed the Customer Number will be used for the Representative Information during processing.						
Please Select One:	Customer Number	US Patent Practitioner	US Representative (37 CFR 11.9)			
Customer Number	27045					

Domestic Priority Information:

This section allows for the applicant to claim benefit under 35 U.S.C. 119(e), 120, 121, or 365(c). Providing this information in the application data sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78(a)(2) or CFR 1.78(a) (4), and need not otherwise be made part of the specification.

Prior Application Status			Remove			
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)			
	a 371 of international	PCT/SE2004/000945	2004-06-15			
Prior Application Status	Abandoned		Remove			
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)			
PCT/SE2004/000945	non provisional of	60/479156US	2003-06-18			
Prior Application Status	Abandoned		Remove			
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)			
PCT/SE2004/000945	non provisional of	60/551039US	2004-03-09			
Additional Domestic Priority Data may be generated within this form by selecting the Add button.						

Foreign Priority Information:

This section allows for the applicant to claim benefit of foreign priority and to identify any prior foreign application for which priority is not claimed. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and 37 CFR 1.55(a).

		Re	move
Application Number	Country	Parent Filing Date (YYYY-MM-DD)	Priority Claimed
			Yes No

PTO/SB/14 (08-05)

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Application Data Sheet 37 CFR 1.76		Attorney Docket Number	P19316-US2			
		Application Number				
Title of Invention	Method, System and Apparat	us to Support Hierarchical Mobi	le IP Services			
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Assignee Information:

Providing this information in the application data sheet does not substitute for compliance with any requirement of part 3 of Title 37 of the CFR to have an assignment recorded in the Office.							
Assignee 1			Remove				
If the Assignee is an Orga	anization check here.						
Organization Name	Telefonaktiebolaget LM Ericsson (p	onaktiebolaget LM Ericsson (publ)					
Mailing Address Inform	Mailing Address Information:						
Address 1	SE-164 83 Stockholm						
Address 2							
City	Stockholm	State/Province					
Country	SWEDEN	Postal Code					
Phone Number		Fax Number					
Email Address	roger.burleigh@ericsson.com						
Additional Assignee Data may be generated within this form by selecting the Add button.							

Signature:

A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18. Please see 37 CFR 1.4(d) for the form of the signature.						
Signature	/Roger S. Burleigh/			Date (YYYY-MM-DD)	2005-12-14	
First Name	Roger Last Name Buleigh		Buleigh	Registration Number	40,542	

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.